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Washington, D.C. 20231



PENNIE AND EDMONDS 1155 AVENUE OF THE AMERICAS NEW YORK, NY 10036

Note attached communication from the Examiner

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
07/119,746	11/12/87	009	ROSEN, S	182	04/25/90
First Named Applicant BDYSE,		EDWA	ARD A.		

INVENTION PRESERVATION OF FETAL AND NEONATAL HEMATOPOIETIC STEM AND PROGENITOR CELLS OF THE BLOOD (AS AMENDED)

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1	6287-003	435-002.	000 E	96 UTILI	TY YES	\$ 310.0	0 07/25/90

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above.
 - If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the Status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the Status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by a charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees.



UNITED STATE PARTMENT OF COMMERCE Patent and Trade... Ak Office

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SERIAL NUMBER FILING DATE		FIRST NAMEO APPLICANT	<u> </u>	ATTORNEY DOCKET NO.	
		٦ [EX	AMINER	
			ART UNIT	PAPER NUMBER	
		D	ATE MAILED:	Jullev	
			7	4/24/90	

NOTICE OF ALLOWABILITY

	PART I. 1. S This communication is responsive to 3 - / 3 - / 9 9 0
	2. All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due course.
	3. X The allowed claims are
	4. 1 The drawings filed on are acceptable.
رن	5. Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been received. [_] been filed in parent application Serial No
*	- 6. X Note the attached Examiner's Amendment.
'1	7. Note the attached Examiner Interview Summary Record, PTOL-413.
	8. 🗋 Note the attached Examiner's Statement of Reasons for Allowance.
	9. On the attached NOTICE OF REFERENCES CITED, PTO-892.
	10. Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.
	PART II.
	A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
	1. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath /or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
	2. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE OF THIS PAPER.
	a. X Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No
	b. The proposed drawing correction filed on has been approved by the examiner, CORRECTION IS REQUIRED.
	c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED.
	d. Krormal drawings are now REQUIRED.
	Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
	Attachments:
	Examiner's Amendment Notice of Informal Application, PTO-152 Notice or Patent Drawings, PTO-948
	Reasons for Allowance Listing of Bonded Draftsmen
	Notice of References Cited, PTO-892 Other
	Xinformation Disclosure Citation, PTO-1449
*	With the telephonic consent of applicants of attorney on April 19, 1990 cancel non-elected claims 40 - 56 without prejudice to the filing of divisional applications.

SAM ROSEN
EXAMINER
USCOMM-OG 85-3744